OEC-0713

15 July 1960

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MENDAMENTA FOR : Deputy Director (Plane)

WHEN THE REAL

: Acting Chief, DFD-UD/P

SECTION

: Bestman-Kolak and Perkin-Elmer Associaments

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: CEC-0530, dested 24 May 1960

in late May, discussed the attacked mano-rends on factors relating to ground resolution with Rod Scott. Mr. Scott's organizate are attacked under measurenium of 26 May.

2. I have delayed returning those papers since I had not, until 7 July, bad an opportunity to discuss their contents persomethy with Ned Scott. In summary, there is no discrepancy what-server between the Eastern-Hodak and Perkin-Elmer assessments of the important parameters which effect ground resolution under the appropriate environmental conditions. Although there are quantitative differences, these are emplained by variation in the assumptions unde by the two economies as to performance of components of the optical systems, and not on any serious differences of opinion as to the degradation associated with atmospheric turbulence, boundary layer offects, etc. In general, Sastann-Kodak bere been a bit more conservative in their design assumptions, eithough Perkin-Einer, while scanniat more optimistic, had nonhere assumed an impossible level of performance for any of their components.

> MIEE P. MUSIC Chief, Technical Analysis Staff DD-ID/P

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Lite of Mi May from R. M. Scott CH/TAS/DED/EPK Approved for Release 2007/10/30 CIA-RDP81B00879R001000020154-3 - CH/PAS/DED us fath 3 - ac/DPD cispatt

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